

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1-29. (Cancelled)

30. (Currently amended) A flame retardant-containing plastic container for one or both of shipping and storage comprising a polymeric composition comprising

- a) one or more of polyolefin resins or blends thereof, and
- b) one or more of thermosetting resins,

wherein said plastic container composition contains [[a]] at least one flame retardant, said at least one flame retardant being selected only from the group consisting of non-halogenated flame retardants.

31. (Previously presented) The plastic container according to claim 30 which is a pallet.

32. (Previously presented) The plastic container according to claim 30 wherein said thermosetting resin is an epoxy resin selected from the group consisting of epoxy, epoxide, oxirane and ethoxyline resins having one or more of aliphatic, cycloaliphatic, and aromatic backbones optionally having one or more of hydroxyl, acrylate, ethylenic unsaturation, and carboxylic acid ester functionality.

33. (Currently amended) The plastic container according to claim 30 comprising structural foam comprising an integral skin and cellular core.

34. (Previously presented) The plastic container according to claim 30 further comprising one or both of bubbles and glass beads as fillers.

35. (Previously presented) The plastic container according to claim 30 further comprising an antimicrobial additive.

36. (Previously presented) The plastic container according to claim 30 wherein said flame retardant is selected from the group consisting of ammonium phosphates, compounds containing phosphorus-nitrogen bonds, and cyclic phosphates

37. (Previously presented) The plastic container according to claim 30 wherein said flame retardant is present in an amount in the range of more than zero and up to and including 25 parts by weight of the total polymeric composition.

38-45. (Cancelled)

46. (New) The plastic container according to claim 30 further comprising at least one radio frequency identification (RFID) tag.

47. (New) The plastic container according to claim 30 further comprising one or more of performance enhancement additives selected from the group consisting of a friction material on at least one surface of said container, antimicrobial additives, mildewcides, foaming agents, and fillers.

48. (New) The plastic container according to claim 47 further comprising a friction material on at least one surface thereof.

49. (New) The plastic container according to claim 30 wherein said polymeric composition comprises

- a. 1 to 49 parts by weight of a curable thermosetting resin, the parts by weight being based on the total composition, and
- b. 51 to 99 parts by weight of at least one of a fully prepolymerized uncrosslinked hydrocarbon polyolefin resin and a fully prepolymerized uncrosslinked functionalized polyolefin resin, the parts by weight being based on the total composition, wherein said hydrocarbon polyolefin is present in the range of 25 to 99 parts by weight of the total composition and said functionalized

polyolefin is present in the range of 0 to 50 parts by weight of the total composition.

50. (New) The plastic container according to claim 49 wherein said prepolymerized uncrosslinked polyolefin resin is selected from the group consisting of homopolymer, copolymers, blends with other polyolefins, blends with high impact polymers and blends with rubbers or elastomers.

51. (New) The plastic container according to claim 47 wherein said performance enhancement additives are present in the range of more than 0 to 70 parts by weight of the weight of the total composition.

52. (New) The plastic container according to claim 30 wherein said thermosetting resin is selected from the group consisting of epoxy, curable polyolefins, ethylene propylene rubber, ethylene butylenes rubber, phenolics, polyurethanes, unsaturated polyesters, furan, allyls, vinyls, silicones, alkyds, nitrile rubber, and functionalized rubber.

53. (New) The plastic container according to claim 52 wherein said thermosetting resin is an epoxy resin.

54. (New) The plastic container according to claim 30 wherein said polyolefin resin is selected from the group consisting of alpha-olefins, copolymers of said alpha-olefins, and functionalized polyolefin wherein the functionalized groups include one or more of O, N, S, and P atoms.

55. (New) The plastic container according to claim 30 wherein said polymeric composition further comprises at least one of a photoactivatable catalyst and a thermal curing agent.

56. (New) The plastic container according to claim 55 wherein said photoactivatable catalyst is selected from the group consisting of an onium salt photoinitiator and a cationic organometallic complex salt.

57. (New) The plastic container according to claim 55 wherein said thermal curing agent is selected from the group consisting of aliphatic or aromatic primary, secondary, or tertiary amines, boron trifluoride complexes, imidazoles, hydrazines, and guanidines.

58. (New) The plastic container according to claim 30 wherein said polymeric composition is cured.

59. (New) The plastic container according to claim 58 which comprises a semi-interpenetrating polymer network.

60. (New) The plastic container according to claim 35 wherein said antimicrobial additive is integrally associated with said container and is substantially insoluble in water.

61. (New) The plastic container according to claim 60 wherein said antimicrobial additive is selected from the group consisting of mildewcides, antiseptics, disinfectants, sanitizers, germicides, algacides, slimicides, antifouling agents, biocides, and preservatives.